

Rec'd PCT/PTO 19 JUN 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



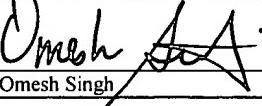
JUN 19 2001
Applicant: MACNALLY ET AL. Examiner: Unknown
Serial No.: 09/762,720 Group Art Unit: Unknown
Filed: February 8, 2001 Docket: 30019.70USWO
Due Date: June 19, 2001
Title: A SINGLE-CHIP CMOS DIRECT-CONVERSION TRANSCEIVER

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EL 830123654 US

Date of Deposit: June 19, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

By: 
Omesh Singh

SPECIAL PROGRAM LAW OFFICE
Commissioner for Patents
Washington, D.C. 20231

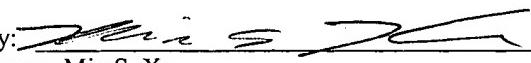
Sir:

We are transmitting herewith the attached:

- Transmittal Sheet in duplicate containing Certificate of Mailing
- Seven (7) Signed Combined Declaration and Power of Attorney
- Request for Extension of Time for two month(s) and fee of \$390.00
- Check(s) in the amount of \$390.00 for Petition for Two-Month Extension of Time; Check in the amount of \$130.00 for Petition fee under 37 CFR 1.47(a); Check in the amount of \$130.00 for Surcharge fee for Missing Requirements
- Other: Communication Regarding Missing Requirements (1 page); Copy of Notification of Missing Requirements (Form PCT/DO/EO/905) (1 page); Petition under 37 CFR 1.47(a) (4 pages); Exhibits A1 and A2 (2 pages each); Exhibits B1 and B2 (2 pages each); Exhibits C1 and C2 (5 pages each)
- Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
P.O. Box 2903, Minneapolis, MN 55402-0903
612.332.5300

By: 
Name: Min S. Xu
Reg. No.: 39,536
AX/mas



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	MACNALLY ET AL.	Examiner:	Unknown
Serial No.:	09/762,720	Group Art Unit:	Unknown
Filed:	February 8, 2001	Docket No.:	30019.70USWO
Title:	A SINGLE-CHIP CMOS DIRECT-CONVERSION TRANSCEIVER		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EL 830123654 US
 Date of Deposit: June 19, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, D.C. 20231.

By: Omesh Singh
 Name: Omesh Singh

COMMUNICATION REGARDING MISSING REQUIREMENTS

Special Program Law Office
 Commissioner for Patents
 Washington, D.C. 20231

Dear Sirs:

In accordance with the above-identified patent application, enclosed please find seven (7) originally signed Combined Declaration and Powers of Attorney.

Also enclosed is our check in the amount of \$130.00 to cover the Missing Requirements completion fee.



Respectfully submitted,

MERCHANT & GOULD P.C.
 P. O. Box 2903
 Minneapolis, Minnesota 55402-0903
 FAX 612/332-9081
 PHONE 612/332-5300

06/25/2001 SNAJARRO 00000091 09762720

01 FC:154

130.00 DP

By Min S. Xu
 Min S. Xu
 Reg. No. 39,536
 AX/mas



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: ASSISTANT COMMISSIONER FOR PATENTS
Box PCT
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/762720	MACNALLY	30019.70USWO
MIN S XU MERCHANT & GOULD PO BOX 2903 MINNEAPOLIS, MN 55402 0903	A XU	INTERNATIONAL APPLICATION NO. PCT/US99/20792
		I.A. FILING DATE PRIORITY DATE 10 SEP 99 10 SEP 98
DATE MAILED: 19 MAR 2001		

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as

a Designated Office (37 CFR 1.494),
 an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee.
 Copy of the international application in:
 a non-English language.
 English.
 Translation of the international application into English.
 Oath or Declaration of inventors(s) for DO/EO/US.
 Copy of Article 19 amendments.
 Translation of Article 19 amendments into English.
 The International Preliminary Examination Report in English and its Annexes, if any.
 Translation of Annexes to the International Preliminary Examination Report into English.
 Preliminary amendment(s) filed FEB 08 2001 and _____.
 Information Disclosure Statement(s) filed _____ and _____.
 Assignment document.
 Power of Attorney and/or Change of Address.
 Substitute specification filed _____.
 Verified Statement Claiming Small Entity Status.
 Priority Document.
 Copy of the International Search Report and copies of the references cited therein.
 Other:

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.
 The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.
 b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).
 c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
 The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.
 d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$ _____ as a large entity small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY 21 OR 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.
5. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

A copy of this notice MUST be returned with this response.

Enclosed:

- PCT/DO/EO/917
 PTO-875

Notice of Defective Translation

FORM PCT/DO/EO/905 (December 1997)

John L. Anderson
Telephone: 703-308-9116

X 60 ✓
Status ✓
BG M✓